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No. 2-406 Date 11/1/61

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (7)		Seminiferous epith. height	
1	47	155.1	14	46.2
2	39	128.7	12	39.6
3	55	181.5	14	46.2
4	45	148.5	11	36.3
5	48	158.4	10	33.0
6	51	168.3	14	46.2
7	50	165.0	10	33.0
8	36	118.8	8	26.4
9	43	141.9	8	26.4
10	45	148.5	17	56.1
T		1514.7		389.4
$\bar{x}$		151.5		38.9

Sertoli Cells: seen

Remarks:

No. _____ Date _____

Spermatogenic Condition _____

	Interstitial Cell nuclear diam.	Seminiferous tubule diam.	Seminiferous epith. height
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
T			
x			

Sertoli Cells: _____

Remarks: _____

_____

_____

No. 2-407 Date 11/61

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam.		Seminiferous epith. height	
1	54	178.2	10	33.0
2	44	145.2	11	36.3
3	60	198.0	13	42.9
4	60	198.0	15	49.5
5	54	178.2	17	56.1
6	57	188.1	14	46.2
7	60	198.0	13	42.9
8	53	174.9	16	52.8
9	56	184.8	17	56.1
10	54	178.2	18	59.4
T		1821.6		475.2
$\bar{x}$		182.2		47.5

Sertoli Cells: Seen

Remarks:

No. _____ Date _____

Spermatogenic Condition _____

Interstitial Cell nuclear diam.	Seminiferous tubule diam.	Seminiferous epith. height
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
Σ		
x		

Sertoli Cells: _____

Remarks: _____

No. 2-408 Date 11/61

Spermatogenic Condition 5

Interstitial Cell nuclear diam.	Seminiferous tubule diam.	Seminiferous epith. height
1	46 151.8	18 59.4
	38 125.4	13 42.9
2	34 112.2	14 46.2
3	39 128.7	10 33.0
4	34 112.2	15 49.5
5	42 138.6	12 39.6
6	38 125.4	13 42.9
7	36 118.8	16 52.8
8	35 115.5	10 33.0
9	42 138.6	15 49.5
10		
T	1267.2	448.8
$\bar{x}$	126.7	44.9

Sertoli Cells: seen

Remarks:

No. 2-408 Date 11/61

Spermatogenic Condition 5

	Interstitial Cell nuclear diam.	Seminiferous tubule diam.		Seminiferous epith. height	
1		46	151.8	18	59.4
		38	125.4	13	42.9
2		34	112.2	14	46.2
3		39	128.7	10	33.0
4		34	112.2	15	49.5
5		42	138.6	12	39.6
6		38	125.4	13	42.9
7		36	118.8	16	52.8
8		35	115.5	10	33.0
9		42	138.6	15	49.5
10					
T		1267.2		448.8	
$\bar{x}$		126.7		44.9	

Sertoli Cells: Seen

Remarks:

No. _____ Date _____

Spermatogenic Condition _____

	Interstitial Cell nuclear diam.	Seminiferous tubule diam.	Seminiferous epith. height
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
T			
X			

Sertoli Cells: _____

Remarks: _____

_____

_____

No. 2-409 Date 11/1/61

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (7)		Seminiferous epith. height	
1		65	214.5	16	52.8
2		55	181.5	12	39.6
3		67	221.1	20	66.0
4		74	244.2	10	33.0
5		61	201.3	12	39.6
6		46	151.8	11	36.3
7		53	174.9	14	46.2
8		80	264.0	20	66.0
9		73	240.9	12	39.6
10		65	214.5	20	66.0
T		2108.7		485.1	
$\bar{x}$		210.9		48.5	

Sertoli Cells: clear

Remarks:

No. 2-410 Date 1/11/61

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (7)	Seminiferous epith. height
1	50 165.0	16 52.8
	47 155.1	15 49.5
2	40 132.0	11 36.3
3	50 165.0	14 46.2
4	42 138.6	11 36.3
5	38 125.4	17 56.1
6	46 151.8	14 46.2
7	48 158.4	15 49.5
8	48 158.4	9 29.7
9	43 141.9	15 49.5
10		
T	1491.6	452.1
$\bar{x}$	149.2	45.2

Sertoli Cells: clear

Remarks: large intertubular spaces

No. 2-411 Date 11/61

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous (2) tubule diam.		Seminiferous epith. height	
1		62	204.6	13	42.9
2		55	181.5	12	39.6
3		71	234.3	16	52.8
4		62	204.6	15	49.5
5		65	214.5	12	39.6
6		51	168.3	12	39.6
7		63	207.9	16	52.8
8		60	198.0	18	59.4
9		49	161.7	13	42.9
10		53	174.9	10	33.0
T		1950.3		452.1	
$\bar{x}$		195.0		45.2	

Sertoli Cells: seen

Remarks:

No. 2-412 Date 1/1/61

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1		60	198.0	14	46.2
2		61	201.3	10	33.0
3		62	204.6	14	46.2
4		50	165.0	13	42.9
5		61	201.3	15	49.5
6		61	201.3	13	42.9
7		47	155.1	10	33.0
8		55	181.5	17	56.1
9		50	165.0	12	39.6
10		73	240.9	12	39.6
T			1914.0		429.0
$\bar{x}$			191.4		42.9

Sertoli Cells: seen

Remarks:

No. 2-415 Date 11/61

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)	Seminiferous epith. height
1		69 227.7	14 46.2
2		59 194.7	21 69.3
3		51 168.3	16 52.8
4		75 247.5	15 49.5
5		72 237.6	18 59.4
6		77 254.1	16 52.8
7		68 224.4	22 72.6
8		75 247.5	16 52.8
9		72 237.6	11 36.3
10		65 214.5	13 42.9
T		2253.9	534.6
$\bar{x}$		225.4	53.5

Sertoli Cells: seen

Remarks:

$\bar{E} = 29.7\mu$ (3)

No. 2417 Date 11/61

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1		59	194.7	13	42.9
2		53	174.9	11	36.3
3		50	165.0	14	46.2
4		59	194.7	14	46.2
5		67	221.1	20	66.0
6		65	214.5	12	39.6
7		60	198.0	21	69.3
8		51	168.3	16	52.8
9		64	211.2	16	52.8
10		68	224.4	11	36.3
T			1966.8		488.4
$\bar{x}$			196.7		48.8

Sertoli Cells: seen

Remarks:

No. 2-418 Date VI/61

Spermatogenic Condition P

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1		62	204.6	14	46.2
2		70	231.0	16	52.8
3		76	250.8	23	75.9
4		71	234.3	15	49.5
5		56	184.8	20	66.0
6		63	207.9	15	49.5
7		63	207.9	22	72.6
8		56	184.8	14	46.2
9		72	237.6	20	66.0
10		57	188.1	13	42.9
T			2131.8		567.6
$\bar{x}$			213.2		56.8

Sertoli Cells: clear

Remarks:

No. 2-419 Date 11/61

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1	57	188.1	17	56.1
2	60	198.0	13	42.9
3	58	191.4	16	52.8
4	55	181.5	12	39.6
5	59	194.7	14	46.2
6	63	207.9	15	49.5
7	50	165.0	15	49.5
8	43	141.9	14	46.2
9	47	155.1	15	49.5
10	86	283.8	25	82.5
	64	211.2	21	69.3
T		2115.2		584.1
$\bar{x}$		192.3		53.1

Sertoli Cells: seen

Remarks:

E = 26.4 (3)

No. 2-420 Date 11/1/61

Spermatogenic Condition 5

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1	47	155.1	15	49.5
2	45	148.5	12	39.6
3	50	165.0	16	52.8
4	35	115.5	15	49.5
5	35	115.5	11	36.3
6	29	95.7	13	42.9
7	38	125.4	16	52.8
8	50	165.0	16	52.8
9	37	122.1	15	49.5
10	45	148.5	20	66.0
T		1356.3		491.7
$\bar{x}$		135.6		49.2

Sertoli Cells: seen

Remarks:

No. 2-421 Date 11/61

Spermatogenic Condition 5

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1		52	171.6	13	42.9
2		44	145.2	15	49.5
3		43	141.9	15	49.5
4		48	158.4	10	33.0
5		46	151.8	10	33.0
6		49	161.7	18	59.4
7		54	178.2	13	42.9
8		36	118.8	11	36.3
9		48	158.4	18	59.4
10		47	155.1	11	36.3
T			1541.1		442.2
$\bar{x}$			154.1		44.2

Sertoli Cells: seen

Remarks:

No. 2-422 Date 1/11/61

Spermatogenic Condition 4

Interstitial Cell nuclear diam.	Seminiferous (2) tubule diam.		Seminiferous epith. height	
1	60	198.0	18	59.4
2	45	148.5	11	36.3
3	43	141.9	16	52.8
4	56	184.8	18	59.4
5	58	191.4	19	62.7
6	42	138.6	11	36.3
7	46	151.8	10	33.0
8	40	132.0	13	42.9
9	54	178.2	20	66.0
10	47	155.1	11	36.3
T		1620.3		485.1
$\bar{x}$		162.0		48.5

Sertoli Cells: seen

Remarks:

No. 2-428 Date 14/61

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam.		Seminiferous epith. height	
	50	165.0	10	33.0
1	48	158.4	11	36.3
2	53	174.9	14	46.2
3	74	244.2	13	42.9
4	54	178.2	13	42.9
5	49	161.7	14	46.2
6	60	198.0	14	46.2
7	46	151.8	15	49.5
8	53	174.9	15	49.5
9	48	158.4	10	33.0
10				
T	1765.5		425.7	
$\bar{x}$	176.6		42.6	

Sertoli Cells: seen

Remarks:

No. 2-429 Date 10/61

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1	46	151.8	10	33.0
2	50	165.0	12	39.6
3	45	148.5	11	36.3
4	53	174.9	11	36.3
5	59	194.7	10	33.0
6	41	135.3	11	36.3
7	56	184.8	12	39.6
8	57	188.1	13	42.9
9	46	151.8	10	33.0
10	48	158.4	12	39.6
T		1653.3		369.6
$\bar{x}$		165.3		37.0

Sertoli Cells: seen

Remarks:

No. 2-430 Date 10/61

Spermatogenic Condition 4

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1		49	161.7	18	59.4
2		50	165.0	17	56.1
3		41	135.3	20	66.0
4		46	151.8	21	69.3
5		51	168.3	22	72.6
6		52	171.6	20	66.0
7		49	161.7	19	62.7
8		37	122.1	18	59.4
9		45	148.5	19	62.7
10		48	158.4	21	69.3
T			1544.4		643.5
$\bar{x}$			154.4		64.4

Sertoli Cells: seen

Remarks:

No. 2-431 Date 10/61

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1		51	168.3	8	26.4
2		67	221.1	14	46.2
3		55	181.5	16	52.8
4		60	198.0	10	33.0
5		49	161.7	10	33.0
6		78	257.4	9	29.7
7		63	207.9	13	42.9
8		62	204.6	19	62.7
9		53	174.9	14	46.2
10		60	198.0	12	39.6
T			1973.4		412.5
$\bar{x}$			197.3		41.2

Sertoli Cells: Seen

Remarks:

No. 2-432 Date 10/61

Spermatogenic Condition 0

	Interstitial Cell nuclear diam.	(2) Seminiferous tubule diam.		Seminiferous epith. height
1		20	66.0	
2		18	59.4	
3		21	69.3	
4		22	72.6	
5		17	56.1	
6		19	62.7	
7		22	72.6	
8		21	69.3	
9		20	66.0	
10		24	79.2	
T		673.2		
$\bar{x}$		67.3		

Sertoli Cells: Seen

Remarks:

No. 2-437 Date 10/61

Spermatogenic Condition O

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (?)	Seminiferous epith. height
1		16 52.8	
2		14 46.2	
3		13 42.9	
4		12 39.6	
5		12 39.6	
6		12 39.6	
7		14 46.2	
8		13 42.9	
9		15 49.5	
10		15 49.5	
T		448.8	
$\bar{x}$		44.9	

Sertoli Cells: seen

Remarks:

No. 2-438 Date 10/61

Spermatogenic Condition O

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)	Seminiferous epith. height
1		15 49.5	
2		14 46.2	
3		16 52.8	
4		18 59.4	
5		15 49.5	
6		16 52.8	
7		14 46.2	
8		15 49.5	
9		17 56.1	
10		15 49.5	
T		511.5	
$\bar{x}$		51.2	

Sertoli Cells: seen

Remarks:

No. 2-439 Date 10/61

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam.		Seminiferous epith. height	
1	51	168.3	15	49.5
2	52	171.6	15	49.5
3	71	234.3	14	46.2
4	52	171.6	8	26.4
5	67	221.1	20	66.0
6	44	145.2	11	36.3
7	50	165.0	13	42.9
8	49	161.7	15	49.5
9	47	155.1	14	46.2
10	54	178.2	7	23.1
T		1772.1		435.6
$\bar{x}$		177.2		43.6

Sertoli Cells: seen

Remarks:

No. 2-442 Date 10/61

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam.	Seminiferous epith. height
1		59 194.7	13 42.9
2		40 132.0	15 49.5
3		70 231.0	15 49.5
4		70 231.0	19 62.7
5		67 221.1	18 59.4
6		85 280.5	19 62.7
7		68 224.4	17 56.1
8		60 198.0	13 42.9
9		52 171.6	10 33.0
10		55 181.5	16 52.8
T		2065.8	511.5
$\bar{x}$		206.6	51.2

Sertoli Cells: Seen

Remarks:

No. 2-443 Date 10/61

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)	Seminiferous epith. height
1		50 165.0	17 - 56.1
2		59 194.7	17 56.1
3		53 174.9	18 59.4
4		54 178.2	13 42.9
5		60 198.0	14 46.2
6		52 171.6	19 62.7
7		54 178.2	18 59.4
8		65 214.5	21 69.3
9		50 165.0	13 42.9
10		66 217.8	17 56.1
T		1857.9	551.1
$\bar{x}$		185.8	55.1

Sertoli Cells: seen

Remarks:

No. 2-444 Date 10/62

Spermatogenic Condition

	Interstitial Cell nuclear diam.	Seminiferous tubule diam.	Seminiferous epith. height
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
T			
$\bar{x}$			

Sertoli Cells:

Remarks: no testis on slide

E = 29.7μ (4)

No. 2-446 Date 10/60

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1		56	184.8	11	36.3
2		51	168.3	13	42.9
3		38	125.4	9	29.7
4		45	148.5	11	36.3
5		50	165.0	8	26.4
6		43	141.9	8	26.4
7		48	158.4	13	42.9
8		51	168.3	7	23.1
9		46	151.8	12	39.6
10		51	168.3	13	42.9
T			1580.7		346.5
$\bar{x}$			158.1		34.6

Sertoli Cells: decr

Remarks:

No. 2-447 Date 14/61

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)	Seminiferous epith. height
1		59 194.7	10 33.0
2		55 181.5	10 33.0
3		51 168.3	10 33.0
4		48 158.4	10 33.0
5			
6			
7			
8			
9			
10			
T		702.9	132.0
$\bar{x}$		175.7	33.0

Sertoli Cells: seen

Remarks: small piece of testis

No. 2-448 Date 10/61

Spermatogenic Condition 0

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (7)	Seminiferous epith. height
1		16 52.8	
2		18 59.4	
3		16 52.8	
4		15 49.5	
5		18 59.4	
6		15 49.5	
7		16 52.8	
8		16 52.8	
9		13 42.9	
10		20 66.0	
T		537.9	
$\bar{x}$		53.8	

Sertoli Cells: seen

Remarks:

No. 2-449 Date 10/61

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)	Seminiferous epith. height
1		40 132.0	6 - 19.8
2		50 165.0	8 26.4
3		51 168.3	10 33.0
4		56 184.8	9 29.7
5		44 145.2	12 39.6
6		46 151.8	8 26.4
7		44 145.2	10 33.0
8		49 161.7	9 29.7
9		40 132.0	8 26.4
10		44 145.2	12 39.6
T		1531.2	303.6
$\bar{x}$		153.1	30.4

Sertoli Cells: seen

Remarks:

No. 2-450 Date 10/61

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1	63	207.9	12	39.6
2	55	181.5	10	33.0
3	50	165.0	10	33.0
4	42	138.6	9	29.7
5	61	201.3	17	56.1
6	54	178.2	7	23.1
7	50	165.0	15	49.5
8	53	174.9	9	29.7
9	43	141.9	11	36.3
10	47	155.1	8	26.4
T		1709.4		356.4
$\bar{x}$		170.9		35.6

Sertoli Cells: Seen

Remarks:

No. 2-452 Date 10/01

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1		51	168.3	10	33.0
2		60	198.0	20	66.0
3		47	155.1	15	49.5
4		45	148.5	14	46.2
5		57	188.1	15	49.5
6		63	207.9	15	49.5
7		48	158.4	15	49.5
8		55	181.5	15	49.5
9		44	145.2	11	36.3
10		52	184.8	18	59.4
T			1735.8		488.4
$\bar{x}$			173.6		48.8

Sertoli Cells: seen

Remarks: poor embedding

No. 2-454 Date 4/61

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam.	Seminiferous epith. height
1		39 128.7	11 36.3
2		43 141.9	10 33.0
3		38 125.4	9 29.7
4		40 132.0	11 36.3
5		48 158.4	12 39.6
6		39 128.7	12 39.6
7		38 125.4	8 26.4
8		40 132.0	8 26.4
9		36 118.8	9 29.7
10		39 128.7	11 36.3
T		1320.0	333.3
$\bar{x}$		132.0	33.3

Sertoli Cells: seen

Remarks:

No. 2-455 Date 11/61

Spermatogenic Condition O

	Interstitial Cell nuclear diam.	Seminiferous (2) tubule diam.	Seminiferous epith. height
1		18 59.4	
2		21 69.3	
3		22 72.6	
4		19 62.7	
5		18 59.4	
6		19 62.7	
7		15 49.5	
8		19 62.7	
9		20 66.0	
10		22 72.6	
T		636.9	
$\bar{x}$		63.7	

Sertoli Cells: seen

Remarks:

No. 2-460 Date 4/61

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam.	Seminiferous epith. height
1		60 198.0	17 56.1
2		57 188.1	15 49.5
3		60 198.0	19 62.7
4		49 161.7	9 29.7
5			
6			
7			
8			
9			
10			
T		7-15.8	198.0
$\bar{x}$		186.4	49.5

Sertoli Cells: seen

Remarks: poor stain

No. 2-461 Date 11/61

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)	Seminiferous epith. height
1	45 148.5	11 36.3
2	50 165.0	9 29.7
3		
4		
5		
6		
7		
8		
9		
10		
T	313.5	66.0
$\bar{x}$	156.8	33.0

Sertoli Cells: seen

Remarks: tissue shredded

$\bar{E} = 36.3\mu$ (4)

No. 2-462 Date 4/61

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1	43	141.9	10	33.0
2	38	125.4	8	26.4
3	44	145.2	10	33.0
4	45	148.5	10	33.0
5	36	118.8	10	33.0
6	36	118.8	12	39.6
7	38	125.4	8	26.4
8	55	181.5	7	23.1
9	33	108.9	10	33.0
10	41	135.3	10	33.0
T		1349.7		313.5
$\bar{x}$		135.0		31.4

Sertoli Cells: seen

Remarks: stain faint

No. 2-464 Date 2/61

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (7)	Seminiferous epith. height
1		49 161.7	15 49.5
2		42 138.6	13 42.9
3		58 191.4	15 49.5
4		44 145.2	14 46.2
5		61 201.3	15 49.5
6		63 207.9	18 59.4
7		55 181.5	11 36.3
8		59 194.7	13 42.9
9		45 148.5	11 36.3
10		41 135.3	14 46.2
T		1706.1	458.7
$\bar{x}$		170.6	45.9

Sertoli Cells: seen

Remarks: stain poor

E = 29.7 μ (3)

No. 2-465 Date 1/61

Spermatogenic Condition G

	Interstitial Cell nuclear diam.	Seminiferous tubule diam.	Seminiferous epith. height
1		42 138.6	6 19.8
2		55 181.5	14 46.2
3		43 141.9	7 23.1
4		41 135.3	10 33.0
5		39 128.7	9 29.7
6		45 148.5	12 39.6
7		48 158.4	8 26.4
8		31 102.3	10 33.0
9		41 135.3	10 33.0
10		39 128.7	9 29.7
T		1399.2	315.5
$\bar{x}$		139.9	31.4

Sertoli Cells: seen

Remarks:

No. 2-466 Date 6/61

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1		38	125.4	6	19.8
2		44	145.2	8	26.4
3		45	148.5	10	33.0
4		52	171.6	13	42.9
5		46	151.8	14	46.2
6		42	138.6	13	42.9
7		49	161.7	13	42.9
8		46	151.8	14	46.2
9		54	178.2	9	29.7
10		44	145.2	11	34.3
T		1518.0		366.3	
$\bar{x}$		151.8		36.6	

Sertoli Cells: seen

Remarks: poor section

No. 2-468 Date 6/61

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam.	Seminiferous epith. height
1	48 158.4	10 33.0
2	59 194.7	12 39.6
3	47 155.1	6 19.8
4	43 141.9	9 29.7
5	35 115.5	9 29.7
6	70 231.0	20 66.0
7	51 168.3	12 39.6
8	42 138.6	12 39.6
9	41 135.3	8 26.4
10	51 168.3	8 26.4
T	160.1	349.8
$\bar{x}$	160.7	35.0

Sertoli Cells: seen

Remarks:

No. 2-471 Date 4/61

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1		46	151.8	9	29.7
2		49	161.7	11	36.3
3		55	181.5	12	39.6
4		51	168.3	13	42.9
5		47	155.1	12	39.6
6		49	161.7	11	36.3
7		44	145.2	9	29.7
8					
9					
10					
T		1125.3		254.1	
$\bar{x}$		160.8		36.3	

Sertoli Cells: seen

Remarks: section mostly too thick

No. 2-477 Date 4/61

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1	52	184.8	12	39.6
2	58	191.4	14	46.2
3	57	188.1	15	49.5
4	46	151.8	13	42.9
5	55	181.5	13	42.9
6	49	161.7	10	33.0
7	47	155.1	13	42.9
8	46	151.8	16	52.8
9	44	145.2	15	49.5
10	44	145.2	14	46.2
T		1656.6		445.5
$\bar{x}$		165.7		44.6

Sertoli Cells: seen

Remarks:

No. 2-478 Date 4/61

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1		45	148.5	14	46.2
2		35	115.5	10	33.0
3		28	92.4	7	23.1
4		34	112.2	5	16.5
5		43	141.9	9	29.7
6					
7					
8					
9					
10					
T		410.5		118.5	
$\bar{x}$		122.1		29.7	

Sertoli Cells: seen

Remarks: section too thick

No. 2-483 Date 4/61

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1	48	158.4	9	29.7
2	44	145.2	9	29.7
3	57	168.3	13	42.9
4	52	171.6	9	29.7
5	46	151.8	11	36.3
6	50	165.0	12	39.6
7	39	128.7	15	49.5
8	44	145.2	9	29.7
9	57	188.1	20	66.0
10	43	141.9	11	36.3
T		1564.2		384.4
$\bar{x}$		156.4		38.9

Sertoli Cells: seen

Remarks: stain faint, section too thick

E = 33.0 μ (3)

No. 2-484 Date 6/61

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1	39	128.7	7	23.1
2	36	118.8	7	23.1
3	42	138.6	7	23.1
4	45	148.5	7	23.1
5	44	145.2	9	29.7
6	41	135.3	9	29.7
7	46	151.8	8	26.4
8	35	115.5	8	26.4
9	47	155.1	12	39.6
10	41	135.3	10	33.0
T		1372.8		277.2
$\bar{x}$		137.3		27.7

Sertoli Cells: seen

Remarks: tissue shredded

No. 2-484 Date 1/61

Spermatogenic Condition G

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)	Seminiferous epith. height
1	39 128.7	8 26.4
2	33 108.9	9 29.7
3	48 158.4	11 36.3
4	40 132.0	6 19.8
5		
6		
7		
8		
9		
10		
T	528.0	112.2
$\bar{x}$	132.0	28.0

Sertoli Cells: seen

Remarks: stain faint

E = 26.4 μ (3)

No. 2-488 Date 4/61

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam.	Seminiferous epith. height
1	32 105.6	7 23.1
2	27 89.1	8 26.4
3	27 89.1	11 36.3
4		
5		
6		
7		
8		
9		
10		
T	283.8	85.8
$\bar{x}$	94.6	28.6

Sertoli Cells: seen

Remarks: section too thick

No. 2-491 Date 4/61

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1	41	135.3	12	39.6
2	42	138.6	9	29.7
3	31	102.3	10	33.0
4	36	118.8	8	26.4
5	41	135.3	9	29.7
6	40	132.0	8	26.4
7	33	108.9	7	23.1
8	55	181.5	9	29.7
9	37	122.1	10	33.0
10	60	198.0	13	42.9
T		1372.8		313.5
$\bar{x}$		137.3		31.4

Sertoli Cells: rec

Remarks:

E = 16.5 μ 4

No. 2-492 Date 4/61

Spermatogenic Condition G ?

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)	Seminiferous epith. height
1	38 125.4	9 29.7
2	35 115.5	12 39.6
3	35 115.5	14 46.2
4	33 108.9	11 36.3
5	36 118.8	8 26.4
6	28 92.4	9 29.7
7	29 95.7	8 26.4
8	31 102.3	10 33.0
9	31 102.3	11 36.3
10	32 105.6	13 42.9
T	1082.4	346.5
$\bar{x}$	108.2	34.6

Sertoli Cells: seem

Remarks: few cells in tubules, looks like a mm. but lots of cytes dividing

E = 26.4 μ (2)

(dividing cells look like - meiotic prophase)

No. 2-493 Date 11/61

Spermatogenic Condition 0

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (7)	Seminiferous epith. height
1	12 39.6	
2	16 52.8	
3	13 42.9	
4	14 46.2	
5	13 42.9	
6	15 49.5	
7	14 46.2	
8	15 49.5	
9	13 42.9	
10	14 46.2	
T	458.7	
$\bar{x}$	45.9	

Sertoli Cells: Seen

Remarks:

No. 2-494 Date VI/61

Spermatogenic Condition 8

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (T)	Seminiferous epith. height
1		25 82.5	
2		20 66.0	
3		22 72.6	
4		23 75.9	
5		20 66.0	
6		20 66.0	
7		18 59.4	
8		28 92.4	
9		31 102.3	
10		21 69.3	
T		752.4	
$\bar{x}$		75.2	

Sertoli Cells: seen - very distinct nucleolus

Remarks:

No. 2-497 Date 11/61

Spermatogenic Condition 8

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)	Seminiferous epith. height
1		29 95.7	
2		22 72.6	
3		19 62.7	
4		22 72.6	
5		24 79.2	
6		23 75.9	
7		26 85.8	
8		22 72.6	
9		22 72.6	
10		19 62.7	
T		752.4	
$\bar{x}$		75.2	

Sertoli Cells: seen

Remarks:

No. 2-498 Date 11/61

Spermatogenic Condition 8

	Interstitial Cell nuclear diam.	Seminiferous (2) tubule diam.	Seminiferous epith. height
1		24 79.2	
2		23 75.9	
3		22 72.6	
4		21 69.3	
5		26 85.8	
6		20 66.0	
7		26 85.8	
8		23 75.9	
9		22 72.6	
10		24 79.2	
T		762.3	
$\bar{x}$		76.2	

Sertoli Cells: Rem

Remarks:

No. 2-499 Date 11/61

Spermatogenic Condition 8

	Interstitial Cell nuclear diam.	Seminiferous tubule diam.	Seminiferous epith. height
1		20 66.0	
2		22 72.6	
3		24 79.2	
4		24 79.2	
5		26 85.8	
6		22 72.6	
7		22 72.6	
8		20 66.0	
9		20 66.0	
10		23 75.9	
T		735.9	
$\bar{x}$		73.6	

Sertoli Cells: 2 nuc

Remarks:

No. 2-501 Date ix/61

Spermatogenic Condition 9

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (?)	Seminiferous epith. height
1		24 79.2	
2		31 102.3	
3		31 102.3	
4		29 95.7	
5		31 102.3	
6		25 82.5	
7		28 92.4	
8		38 125.4	
9		32 105.6	
10		28 92.4	
T		980.1	
$\bar{x}$		98.0	

Sertoli Cells: Seen

Remarks:

No. 2-504 Date 11/62

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
	51	168.3	8	26.4
1	56	184.8	10	33.0
2	59	194.7	12	39.6
3	56	184.8	11	36.3
4	47	155.1	7	23.1
5	65	214.5	17	56.1
6	52	171.6	13	42.9
7	59	194.7	9	29.7
8	51	168.3	10	33.0
9	51	168.3	12	39.6
10				
T		1805.1		359.7
$\bar{x}$		180.5		36.0

Sertoli Cells: seen

Remarks:

No. 2-505 Date 10/62

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1	57	188.1	14	46.2
2	52	171.6	15	49.5
3	54	178.2	15	49.5
4	43	141.9	10	33.0
5	56	184.8	14	46.2
6	48	158.4	13	42.9
7	49	161.7	8	26.4
8	63	207.9	15	49.5
9	47	155.1	14	46.2
10	44	145.2	9	29.7
T		1692.9		419.1
$\bar{x}$		169.3		41.9

Sertoli Cells: seen

Remarks: unevenly sectioned

No. 2-504 Date 10/62

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1	53	174.9	11	36.3
2	42	138.6	11	36.3
3	47	155.1	12	39.6
4	55	181.5	16	52.8
5	47	155.1	15	49.5
6	51	168.3	13	42.9
7	53	174.9	15	49.5
8	41	135.3	8	26.4
9	41	135.3	10	33.0
10	47	155.1	11	36.3
T		1574.1		402.6
$\bar{x}$		157.4		40.3

Sertoli Cells: Seen

Remarks:

No. 2-507 Date 10/62

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam.	Seminiferous epith. height
1		58 191.4	23 75.9
2		80 264.0	18 59.4
3		53 174.9	24 79.2
4		40 132.0	12 39.6
5		57 188.1	14 46.2
6		52 171.6	15 49.5
7		64 211.2	15 49.5
8		62 204.6	17 56.1
9		65 214.5	18 59.4
10		63 207.9	18 59.4
T		1960.2	574.2
$\bar{x}$		196.0	57.4

Sertoli Cells: seen

Remarks:

No. 2-508 Date 10/62

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1		70	231.0	12	39.6
2		57	188.1	12	39.6
3		59	194.7	10	33.0
4		55	181.5	12	39.6
5		63	207.9	18	59.4
6		70	231.0	9	29.7
7		74	244.2	20	66.0
8		59	194.7	11	36.3
9		74	244.2	16	52.8
10		57	158.1	17	56.1
T		2105.4		452.1	
$\bar{x}$		210.5		45.2	

Sertoli Cells: seen

Remarks: section unevenly cut

No. 2-509 Date 12/62

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (7)	Seminiferous epith. height
1		47 155.1	13 42.9
2		46 151.8	14 46.2
3		46 151.8	12 39.6
4		55 181.5	10 33.0
5		35 115.5	8 26.4
6		67 221.1	14 46.2
7		67 221.1	18 59.4
8		46 157.8	13 42.9
9		68 224.4	15 49.5
10		44 145.2	7 23.1
T		1719.3	409.2
$\bar{x}$		171.9	40.9

Sertoli Cells: seen

Remarks: sections unevenly thick

No. 2-510 Date 10/62

Spermatogenic Condition

	Interstitial Cell nuclear diam.	Seminiferous tubule diam.	Seminiferous epith. height
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
T			
$\bar{x}$			

Sertoli Cells:

Remarks: too thick, tissue shredded

No. 2-511 Date 10/62

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (4)	Seminiferous epith. height
1		79 260.7	10 33.0
2		83 273.9	8 26.4
3		49 161.7	11 36.3
4		42 138.6	10 33.0
5		45 148.5	14 46.2
6		60 198.0	13 42.9
7		42 138.6	9 29.7
8		53 174.9	14 46.2
9		43 141.9	9 29.7
10		58 191.4	17 56.1
T		1828.2	379.5
$\bar{x}$		182.8	38.0

Sertoli Cells: seen

Remarks:

No. 2-573 Date 10/62

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam.	Seminiferous epith. height
1		40 132.0	9 29.7
2		45 148.5	8 26.4
3		47 155.1	9 29.7
4		48 158.4	16 52.8
5		52 171.6	10 33.0
6		56 184.8	12 39.6
7		57 188.1	21 69.3
8		149 161.7	14 46.2
9		60 198.0	14 46.2
10			
T		1498.2	372.9
$\bar{x}$		166.5	41.4

Sertoli Cells: Rare

Remarks:

No. 2-514 Date 10/62

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)	Seminiferous epith. height
1		43 141.9	14 46.2
2		32 105.6	10 33.0
3		38 125.4	12 39.6
4		38 125.4	10 33.0
5		32 105.6	10 33.0
6		39 128.7	10 33.0
7		41 135.3	11 36.3
8		38 125.4	7 23.1
9		40 132.0	8 26.4
10		35 115.5	9 29.7
T		1240.8	333.3
$\bar{x}$		124.1	33.3

Sertoli Cells: seen

Remarks:

$\bar{E} = 39.6_4$ (2)

No. 2-518 Date 6/62

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam.	Seminiferous epith. height
1		41 135.3	9 29.7
2		46 151.8	12 39.6
3		59 194.7	10 33.0
4		43 141.9	9 29.7
5		66 217.8	9 29.7
6		38 125.4	10 33.0
7		33 108.9	8 26.4
8		43 141.9	8 26.4
9		48 158.4	8 26.4
10		55 181.5	11 36.3
T		1557.6	310.2
$\bar{x}$		155.8	31.0

Sertoli Cells: seen

Remarks:

No. 2-519 Date 4/62

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1	40	132.0	13	42.9
2	55	181.5	8	26.4
3	47	155.1	10	33.0
4	47	155.1	13	42.9
5	41	135.3	11	36.3
6	48	158.4	11	36.3
7	50	165.0	10	33.0
8	42	138.6	7	23.1
9	44	145.2	12	39.6
10				
T		1366.2		313.5
$\bar{x}$		151.8		34.8

Sertoli Cells: slen

Remarks:

No. 2-520 Date 4/62

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1		148	158.4	7	23.1
2		41	135.3	8	26.4
3		45	148.5	6	19.8
4		36	118.8	8	26.4
5		35	115.5	6	19.8
6		31	102.3	11	36.3
7		32	105.6	12	39.6
8		52	171.6	11	36.3
9		58	191.4	8	24.4
10		55	181.5	7	23.1
T			1428.9		277.2
$\bar{x}$			142.9		27.7

Sertoli Cells: 200

Remarks:

No. 2-525 Date V/62

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam.		Seminiferous epith. height	
1		49	161.7	13	42.9
2		40	132.0	9	29.7
3		41	135.3	13	42.9
4		47	155.1	16	52.8
5		48	158.4	13	42.9
6		55	181.5	16	52.8
7		52	184.8	14	46.2
8		59	194.7	9	29.7
9		45	148.5	15	49.5
10		55	181.5	12	39.6
T			1633.5		439.0
$\bar{x}$			163.4		43.9

Sertoli Cells: seen

Remarks:

No. 2-529 Date I/61

Spermatogenic Condition 5

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (?)	Seminiferous epith. height
1		43 141.9	19 62.7
2		55 181.5	19 62.7
3		50 165.0	17 56.1
4		40 132.0	16 52.8
5		39 128.7	16 52.8
6		48 158.4	21 69.3
7		49 161.7	18 59.4
8		39 128.7	15 49.5
9		38 125.4	14 46.2
10		51 168.3	16 52.8
T		1491.6	564.3
$\bar{x}$		149.2	56.4

Sertoli Cells: Seen

Remarks: Only a few w/ lumen developed

No. 2-530 Date 4/62

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1	55	181.5	11	36.3
2	58	191.4	10	33.0
3	48	158.4	11	36.3
4	63	207.9	15	49.5
5	60	198.0	12	39.6
6	43	141.9	9	29.7
7	65	214.5	16	52.8
8	70	231.0	13	42.9
9	70	231.0	15	49.5
10	57	188.1	14	46.2
T		1941.37		415.8
$\bar{x}$		194.4		41.6

Sertoli Cells: seen

Remarks:

No. 2-531 Date 1/62

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam.	Seminiferous epith. height
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
T			
$\bar{x}$			

Sertoli Cells:

Remarks: tissue poorly embedded? cells pyknotic

No. 2-532 Date 1/62

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1	74	244.2	26	85.8
2	52	171.6	16	52.8
3	40	132.0	9	29.7
4	49	161.7	10	33.0
5	50	165.0	13	42.9
6	59	194.7	11	36.3
7	41	135.3	8	26.4
8	51	168.3	13	42.9
9	60	198.0	11	36.3
10	51	168.3	10	33.0
T		1739.1		419.1
$\bar{x}$		173.9		41.9

Sertoli Cells: Seen

Remarks:

No. 2-533 Date 4/62

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)	Seminiferous epith. height
1		60 198.0	7 23.1
2		67 221.1	9 29.7
3		65 214.5	7 231
4		67 221.1	9 29.7
5		59 194.7	12 39.6
6		58 191.4	13 42.9
7		63 207.9	19 62.7
8		69 227.7	10 33.0
9		85 280.5	11 36 3
10		60 198.0	15 49.5
T		2154.9	369.4
$\bar{x}$		215.5	37.0

Sertoli Cells: seen

Remarks:

No. 2-534 Date 4/6-2

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)	Seminiferous epith. height
1	62 204.6	14 46.2
2	43 141.9	10 33.0
3	45 148.5	8 26.4
4	57 188.1	11 36.3
5	65 214.5	16 52.8
6	57 188.1	9 29.7
7	44 145.2	10 33.0
8	48 158.4	11 36.3
9	45 148.5	10 33.0
10	46 151.8	10 33.0
T	1689.6	359.7
$\bar{x}$	169.0	36.0

Sertoli Cells: seen

Remarks:

No. 2-537 Date V/62

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam.	Seminiferous epith. height
1		46 151.8	7 23.1
2		44 145.2	9 29.7
3		43 141.9	9 29.7
4		53 174.9	10 33.0
5		46 151.8	6 19.8
6		43 141.9	7 23.1
7		43 141.9	8 26.4
8		48 158.4	15 49.5
9		43 141.9	10 33.0
10		42 138.6	5 16.5
T		1488.3	283.8
$\bar{x}$		148.8	28.4

Sertoli Cells: none

Remarks: small piece of tissue

E = 29.7 μ (4)

No. 2-539 Date 4/62

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous (2) tubule diam.	Seminiferous epith. height
1		37 122.1	11 36.3
2		35 115.5	8 26.4
3		43 141.9	9 29.7
4		29 95.7	7 23.1
5		39 128.7	10 33.0
6		46 151.8	12 39.6
7		46 151.8	13 42.9
8		43 141.9	8 26.4
9		37 122.1	7 23.1
10		43 141.9	8 26.4
T		1313.4	306.9
$\bar{x}$		131.3	30.7

Sertoli Cells: Norm

Remarks:

No. 2-540 Date 4/62

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1	58	191.4	12	39.6
2	39	128.7	9	29.7
3	46	151.8	12	39.6
4	38	125.4	11	36.3
5	33	108.9	11	36.3
6	36	118.8	11	36.3
7	33	108.9	8	26.4
8	37	122.1	10	33.0
9	37	122.1	10	33.0
10				
T		1178.1		310.2
$\bar{x}$		130.9		34.5

Sertoli Cells: Seen

Remarks: foci in tissue

No. 2-541 Date 11/62

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (7)		Seminiferous epith. height	
1	54	178.2	13	42.9
2	60	198.0	9	29.7
3	53	174.9	11	36.3
4	47	155.1	9	29.7
5	46	151.8	8	26.4
6	53	174.9	8	26.4
7	64	211.2	12	39.6
8	45	148.5	10	33.0
9	56	184.8	11	36.3
10	53	174.9	10	33.0
T		1752.3		333.3
$\bar{x}$		175.2		33.3

Sertoli Cells: Seen

Remarks:

No. 2-543 Date 4/62

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)	Seminiferous epith. height
1	48 158.4	12 39.6
2	45 148.5	10 33.0
3		
4		
5		
6		
7		
8		
9		
10		
T	306.9	72.6
$\bar{x}$	153.4	36.3

Sertoli Cells: Reen

Remarks: poorly fixed & embedded

No. 2-5-44 Date 4/62

Spermatogenic Condition

Interstitial Cell nuclear diam.	Seminiferous tubule diam.	Seminiferous epith. height
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
T		
$\bar{x}$		

Sertoli Cells:

Remarks: tissue shredded

E = 33.0 μ (3)

No. 2-545 Date 1/62

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam.	Seminiferous epith. height
1		48 158.4	15 49.5
2		59 194.7	10 33.0
3		49 161.7	9 29.7
4		42 138.6	8 26.4
5		75 247.5	11 36.3
6		47 155.1	12 39.6
7		51 168.3	14 46.2
8		57 188.1	11 36.3
9		38 125.4	10 33.0
10			
T		1537.8	330.0
$\bar{x}$		170.9	36.7

Sertoli Cells: seen

Remarks:

No. 2-5-46 Date 1/10/2

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)	Seminiferous epith. height
1	64 211.2	12 39.6
2	53 174.9	9 29.7
3	56 184.8	14 46.2
4	61 201.3	13 42.9
5	68 224.4	14 46.2
6	45 148.5	10 33.0
7	54 178.2	13 42.9
8	46 151.8	15 49.5
9	56 184.8	14 46.2
10	44 145.2	8 26.4
T	1805.1	402.6
$\bar{x}$	180.5	40.3

Sertoli Cells: seen

Remarks:

No. 2-548 Date 4/62

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (D)		Seminiferous epith. height	
1		49	161.7	12	39.6
2		44	145.2	13	42.9
3		50	165.0	15	49.5
4		39	128.7	10	33.0
5		45	148.5	10	33.0
6		44	145.2	12	39.6
7		56	184.8	12	39.6
8		60	198.0	16	52.8
9		47	155.1	11	36.3
10		50	165.0	9	29.7
T			1597.2		396.0
$\bar{x}$			159.7		39.6

Sertoli Cells: seen

Remarks:

No. 2-550 Date 11/62

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam.		Seminiferous epith. height	
1		50	165.0	10	33.0
2		63	207.9	12	39.6
3		56	184.8	20	66.0
4		55	181.5	20	66.0
5		49	161.7	20	66.0
6		70	231.0	18	59.4
7		49	161.7	10	33.0
8		49	161.7	10	33.0
9		65	214.5	25	82.5
10		63	207.9	13	42.9
T			1877.7		521.4
$\bar{x}$			187.8		52.1

Sertoli Cells: seen

Remarks:

No. 2-551 Date 4/62

Spermatogenic Condition

	Interstitial Cell nuclear diam.	Seminiferous tubule diam.	Seminiferous epith. height
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
T			
$\bar{x}$			

Sertoli Cells:

Remarks: tissue shredded

No. 2-552 Date 6/62

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (7)		Seminiferous epith. height	
1		58	191.4	13	42.9
2		53	174.9	11	36.3
3		65	214.5	13	42.9
4		66	217.8	13	42.9
5		63	207.9	12	39.6
6		60	198.0	17	56.1
7		60	198.0	10	33.0
8		60	198.0	9	29.7
9		48	158.4	7	23.1
10		55	181.5	9	29.7
T			1940.4		376.2
$\bar{x}$			194.0		37.6

Sertoli Cells: seen

Remarks:

No. 2-553 Date 11/62

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1		48	158.4	15	49.5
2		42	138.6	10	33.0
3		46	151.8	13	42.9
4		43	141.9	11	36.3
5		49	161.7	11	36.3
6		46	151.8	9	29.7
7		57	188.1	11	36.3
8		57	188.1	11	36.3
9		61	201.3	15	49.5
10		48	158.4	15	49.5
T			1640.1		399.3
$\bar{x}$			164.0		39.9

Sertoli Cells: seen

Remarks:

No. 2-554 Date 1/62

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1		52	171.6	14	46.2
2		47	155.1	14	46.2
3		33	108.9	8	26.4
4		38	125.4	11	36.3
5		38	125.4	9	29.7
6		40	132.0	8	26.4
7		43	141.9	8	26.4
8		50	165.0	12	39.6
9		44	145.2	11	36.3
10		40	132.0	13	42.9
T		1402.5		356.4	
$\bar{x}$		140.2		35.6	

Sertoli Cells: seen

Remarks:

No. 2-555 Date 11/62

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1		52	184.8	15	49.5
2		50	165.0	15	49.5
3		54	178.2	12	39.6
4		48	158.4	9	29.7
5		54	178.2	13	42.9
6		52	184.8	15	49.5
7		64	211.2	13	42.9
8		59	194.7	16	52.8
9		48	158.4	10	33.0
10					
T			1613.7		389.4
$\bar{x}$			179.3		43.3

Sertoli Cells: seen

Remarks:

No. 2-559 Date 1/62

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (7)		Seminiferous epith. height	
1	49	161.7	12	39.6
2	58	191.4	10	33.0
3	33	108.9	11	36.3
4	41	135.3	10	33.0
5	41	135.3	15	49.5
6	36	118.8	12	39.6
7	50	165.0	9	29.7
8	40	132.0	10	33.0
9	64	211.2	14	46.2
10	52	171.6	11	36.3
T		1531.2		376.2
$\bar{x}$		153.1		37.6

Sertoli Cells: seen

Remarks:

No. 2-560 Date 6/62

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1	41	1353	8	26.4
2	55	181.5	12	39.6
3	46	151.8	14	46.2
4	59	194.7	14	46.2
5	49	161.7	14	46.2
6	43	141.9	12	39.6
7	44	145.2	9	29.7
8	41	135.3	13	42.9
9	52	171.6	9	29.7
10	51	168.3	10	33.0
T		1587.3		379.5
$\bar{x}$		158.7		38.0

Sertoli Cells: seen

Remarks:

No. 2-561 Date 6/62

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1	49	161.7	13	42.9
2	47	155.1	12	39.6
3	43	141.9	9	29.7
4	63	207.9	10	33.0
5	50	165.0	16	52.8
6	49	161.7	11	36.3
7	50	165.0	10	33.0
8	43	141.9	12	39.6
9	49	161.7	12	39.6
10	47	155.1	8	26.4
T		1617.0		372.9
$\bar{x}$		161.7		37.3

Sertoli Cells: Seen

Remarks:

No. 2-562 Date 4/62

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1		53	174.9	14	46.2
2		61	201.3	14	46.2
3		65	214.5	15	49.5
4		67	221.1	19	62.7
5		63	207.9	15	49.5
6		60	198.0	18	59.4
7		64	211.2	15	49.5
8		64	211.2	14	46.2
9		54	178.2	16	52.8
10		60	198.0	17	56.1
T			2016.3		518.1
$\bar{x}$			201.6		51.8

Sertoli Cells: seen

Remarks:

No. 2-563 Date 4/6/02

Spermatogenic Condition

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1		44	145.2	10	33.0
2		44	145.2	12	39.6
3		63	207.9	12	39.6
4		48	158.4	13	42.9
5		63	207.9	10	33.0
6		43	141.9	16	52.8
7		50	165.0	11	36.3
8		55	181.5	12	39.6
9		42	138.6	13	42.9
10		48	158.4	13	42.9
T			1650.0		402.6
$\bar{x}$			165.0		40.3

Sertoli Cells: Seen

Remarks:

No. 2-564 Date 1/62

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1	52	171.6	13	42.9
2	55	181.5	8	26.4
3	52	171.6	13	42.9
4	54	178.2	14	46.2
5	48	158.4	10	33.0
6	47	155.1	13	42.9
7	56	184.8	10	33.0
8	56	184.8	13	42.9
9	56	184.8	22	72.6
10	52	171.6	15	49.5
T		1742.4		432.3
$\bar{x}$		174.2		43.2

Sertoli Cells: seen

Remarks:

No. 2-565 Date 4/62

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)	Seminiferous epith. height
1		55 181.5	10 33.0
2		55 181.5	12 39.6
3		48 158.4	10 33.0
4		46 151.8	6 19.8
5		45 148.5	9 29.7
6		42 138.6	10 33.0
7		47 155.1	8 26.4
8		50 165.0	11 36.3
9		64 211.2	10 33.0
10		61 201.3	9 29.7
T		1692.9	313.5
$\bar{x}$		169.3	31.4

Sertoli Cells: seen

Remarks: tubules separated

No. 2-5-67 Date 1/62

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (3)		Seminiferous epith. height	
		50	165.0	11	36.3
1		46	151.8	9	29.7
2		48	158.4	13	42.9
3		61	201.3	12	39.6
4		43	141.9	10	33.0
5		43	141.9	9	29.7
6		33	108.9	8	26.4
7		39	128.7	9	29.7
8		53	174.9	10	33.0
9		52	171.6	15	49.5
10					
T		1544.4		349.8	
$\bar{x}$		154.4		35.0	

Sertoli Cells: Seen

Remarks:

No. 2-568 Date 4/62

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1		45	148.5	11	36.3
2		44	145.2	8	26.4
3		42	138.6	7	23.1
4		36	118.8	9	29.7
5		35	115.5	8	26.4
6		53	174.9	7	23.1
7		46	151.8	8	26.4
8		50	165.0	12	39.6
9		40	132.0	10	33.0
10		32	105.6	7	23.1
T		1395.9		287.1	
$\bar{x}$		139.6		28.7	

Sertoli Cells: seen

Remarks:

No. 2-572 Date 11/62

Spermatogenic Condition 0

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (9)	Seminiferous epith. height
1		17 56.1	
2		19 62.7	
3		18 59.4	
4		19 62.7	
5		19 62.7	
6		25 82.5	
7		18 59.4	
8		17 56.1	
9		18 59.4	
10			
T		561.0	
$\bar{x}$		623	

Sertoli Cells: Seen

Remarks:

No. 2-573 Date 11/62

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1	40	132.0	7	23.1
2	36	118.8	10	33.0
3	39	128.7	6	19.8
4	40	132.0	16	52.8
5	38	125.4	8	26.4
6	42	138.6	16	52.8
7	35	115.5	7	23.1
8	37	122.1	10	33.0
9	43	141.9	12	39.6
10	42	138.6	7	23.1
T		1293.6		326.7
$\bar{x}$		129.4		32.7

Sertoli Cells: seen

Remarks:

No. 2-574 Date 4/62

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1		37	122.1	11	36.3
2		40	132.0	12	39.6
3		33	108.9	8	26.4
4		29	95.7	6	19.8
5		34	118.8	8	26.4
6		32	105.6	6	19.8
7		35	115.5	11	36.3
8		42	138.6	13	42.9
9		37	122.1	10	33.0
10		41	135.3	8	26.4
T		1194.6		306.9	
$\bar{x}$		119.5		30.7	

Sertoli Cells: seen

Remarks:

No. 2-576 Date 4/6 2

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1	43	141.9	8	26.4
2	38	125.4	6	19.8
3	36	118.8	9	29.7
4	27	89.1	10	33.0
5	40	132.0	9	29.7
6	33	108.9	7	23.1
7	34	112.2	8	26.4
8	32	105.6	6	19.8
9	36	118.8	9	29.7
10	44	145.2	9	29.7
T		1197.9		267.3
$\bar{x}$		119.8		26.7

Sertoli Cells: seen

Remarks:

No. 2-579 Date 11/62

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1		51	168.3	12	39.6
2		44	145.2	13	42.9
3		41	135.3	9	29.7
4		51	168.3	10	33.0
5		47	155.1	9	29.7
6		46	151.8	11	36.3
7		52	171.6	13	42.9
8		48	158.4	12	39.6
9		47	155.1	10	33.0
10		52	171.6	11	36.3
T			1580.7		343.0
$\bar{x}$			158.1		36.3

Sertoli Cells: seen

Remarks:

No. 2-582 Date 11/62

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam.		Seminiferous epith. height	
1	55	181.5	10	33.0
2	56	184.8	16	52.8
3	51	168.3	8	26.4
4	45	148.5	11	36.3
5	42	138.6	7	23.1
6	30	99.0	7	23.1
7	51	168.3	8	26.4
8	49	161.7	13	42.9
9	56	184.8	10	33.0
10	51	168.3	8	26.4
T		1603.8		323.4
$\bar{x}$		160.4		32.3

Sertoli Cells: seen

Remarks:

No. 2-583 Date VI/62

Spermatogenic Condition 7

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (7)		Seminiferous epith. height	
1		38	125.4	13	42.9
2		34	112.2	13	42.9
3		43	141.9	13	42.9
4		41	135.3	12	39.6
5		34	112.2	9	29.7
6		40	132.0	12	39.6
7		35	115.5	14	46.2
8		39	128.7	12	39.6
9		36	118.8	7	23.1
10		40	132.0	6	19.8
T			1254.0		366.3
$\bar{x}$			125.4		36.6

Sertoli Cells: seen

Remarks:

No. 2-585 Date 11/62

Spermatogenic Condition 7

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (7)		Seminiferous epith. height	
1	33	108.9	8	26.4
2	36	118.8	8	26.4
3	42	138.6	10	33.0
4	44	145.2	10	33.0
5	40	132.0	9	29.7
6	33	108.9	7	23.1
7	36	118.8	7	23.1
8	36	118.8	7	23.1
9	30	99.0	6	19.8
10	29	95.7	9	29.7
T		1184.7		297.3
$\bar{x}$		118.5		26.7

Sertoli Cells: seen

Remarks:

No. 2-584 Date 4/1/62

Spermatogenic Condition 7

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)	Seminiferous epith. height
1	26 85.8	6 19.8
2	40 132.0	5 16.5
3	32 105.6	3 9.9
4	41 135.3	8 26.4
5	35 115.5	3 9.9
6	32 105.6	5 16.5
7	33 108.9	7 23.1
8	30 99.0	6 19.8
9	39 128.7	9 29.7
10	32 105.6	5 16.5
T	1122.0	188.1
$\bar{x}$	112.2	18.8

Sertoli Cells: seen

Remarks:

No. 2-587 Date 11/62

Spermatogenic Condition _____

Interstitial Cell nuclear diam.	Seminiferous tubule diam.	Seminiferous epith. height
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
T		
$\bar{x}$		

Sertoli Cells: _____

Remarks: no testis on slide

No. 2-588 Date VI/62

Spermatogenic Condition 7

	Interstitial Cell nuclear diam.	Seminiferous tubule diam.		Seminiferous epith. height	
1		30	99.0	7	23.1
2		31	102.3	6	19.8
3		30	99.0	8	26.4
4		37	122.1	7	23.1
5		47	155.1	8	26.4
6		33	108.9	7	23.1
7		40	132.0	8	26.4
8		35	115.5	12	39.6
9		35	115.5	8	26.4
10		36	118.8	10	33.0
T			1168.2		267.3
$\bar{x}$			116.8		26.7

Sertoli Cells: seen

Remarks:

No. 2-590 Date 4/62

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam.		Seminiferous epith. height	
1		40	132.0	11	36.3
2		30	99.0	8	26.4
3		42	138.6	8	26.4
4		32	105.6	10	33.0
5		55	181.5	14	46.2
6		41	135.3	16	52.8
7		35	115.5	8	26.4
8		56	184.8	15	49.5
9		40	132.0	10	33.0
10		35	115.5	5	16.5
T		1339.8		346.5	
$\bar{x}$		134.0		34.6	

Sertoli Cells: seen

Remarks:

No. 2-591 Date VI/62

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (?)		Seminiferous epith. height	
1	39	128.7	10	33.0
2	50	165.0	12	39.6
3	43	141.9	10	33.0
4	~~3~~8	125.4	6	19.8
5	41	135.3	8	26.4
6	38	125.4	8	26.4
7	42	138.6	8	26.4
8	40	132.0	9	29.7
9	52	171.6	11	33.0
10	36	118.8	11	33.0
T		1382.7		300.3
$\bar{x}$		138.3		30.0

Sertoli Cells: seen

Remarks:

No. 2-592 Date VI/62

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam.	Seminiferous epith. height
1		40 132.0	14 46.2
2		46 151.8	8 26.4
3		51 168.3	8 26.4
4		43 141.9	10 33.0
5		62 204.6	13 42.9
6		53 174.9	14 46.2
7		45 148.5	13 42.9
8		42 138.6	11 36.3
9		43 141.9	15 49.5
10		43 141.9	11 36.3
T		1544.4	386.1
$\bar{x}$		154.4	38.6

Sertoli Cells: seen

Remarks:

No. 2-593 Date 4/1/62

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1		40	132.0	7	23.1
2		40	132.0	7	23.1
3		51	168.3	10	33.0
4		36	118.8	8	26.4
5		37	122.1	9	29.7
6		49	161.7	12	39.6
7		42	138.6	12	39.6
8		38	125.4	8	26.4
9		51	168.3	10	33.0
10		36	118.8	8	26.4
T			1386.0		300.3
$\bar{x}$			138.6		30.0

Sertoli Cells: seen

Remarks:

No. 2-594 Date VI/62

Spermatogenic Condition C

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1	46	151.8	10	33.0
2	49	161.7	9	29.7
3	51	168.3	9	29.7
4	60	198.0	10	33.0
5	46	151.8	16	52.8
6	47	155.1	11	36.3
7	33	108.9	9	29.7
8	34	112.2	10	33.0
9	60	198.0	9	29.7
10	41	135.3	14	46.2
T		1541.1		353.1
$\bar{x}$		154.1		35.3

Sertoli Cells: Rare

Remarks:

No. 2-596 Date 4/6/62

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1		44	145.2	8	26.4
2		45	148.5	10	33.0
3		45	148.5	12	39.6
4		56	184.8	18	59.4
5		59	194.7	14	46.2
6		58	191.4	10	33.0
7		59	194.7	21	69.3
8		61	201.3	12	39.6
9		56	184.8	12	39.6
10		48	158.4	10	33.0
T			1752.3		419.1
$\bar{x}$			175.2		41.9

Sertoli Cells: seen

Remarks:

No. 2-597 Date VI/62

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam.	Seminiferous epith. height
1	54 178.2	8 26.4
2	46 151.8	8 26.4
3	46 151.8	6 19.8
4	38 125.4	10 33.0
5	47 155.1	6 19.8
6	56 184.8	10 33.0
7	48 158.4	15 49.5
8	63 201.9	11 36.3
9	47 155.1	12 39.6
10	46 151.8	18 59.4
T	1620.3	343.2
$\bar{x}$	162.0	34.3

Sertoli Cells: Deer

Remarks:

No. 2-598 Date 11/42

Spermatogenic Condition 7

	Interstitial Cell nuclear diam.	Seminiferous (2) tubule diam.		Seminiferous epith. height	
1		32	105.6	13	42.9
2		38	125.4	9	29.7
3		42	138.6	6	19.8
4		42	138.6	11	36.3
5		39	128.7	10	33.0
6		39	128.7	12	39.6
7		35	115.5	10	33.0
8		36	118.8	8	26.4
9		40	132.0	5	16.5
10		39	128.7	10	33.0
T			1260.6		310.2
$\bar{x}$			126.1		31.0

Sertoli Cells: seen

Remarks:

No. 2-600 Date 01/62

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam.	Seminiferous epith. height
1	50 165.0	9 29.7
2	38 125.4	11 36.3
3	40 132.0	7 23.1
4	47 155.1	12 39.6
5	48 158.4	7 23.1
6	45 148.5	13 42.9
7	45 148.5	7 23.1
8	38 125.4	8 26.4
9	40 132.0	8 26.4
10	44 145.2	10 33.0
T	1435.5	303.6
$\bar{x}$	143.6	30.4

Sertoli Cells: seen

Remarks:

No. 2-601 Date 11/62

Spermatogenic Condition 7

	Interstitial Cell nuclear diam.	(2) Seminiferous tubule diam.	Seminiferous epith. height
1		35 115.5	9 29.7
2		42 138.6	9 29.7
3		37 122.1	10 33.0
4		45 148.5	7 23.1
5		37 122.1	11 36.3
6		43 141.9	6 19.8
7		44 145.2	8 26.4
8		51 168.3	13 42.9
9		54 178.2	10 33.0
10		42 138.6	12 39.6
T		1419.0	313.5
$\bar{x}$		141.9	31.4

Sertoli Cells: seen

Remarks:

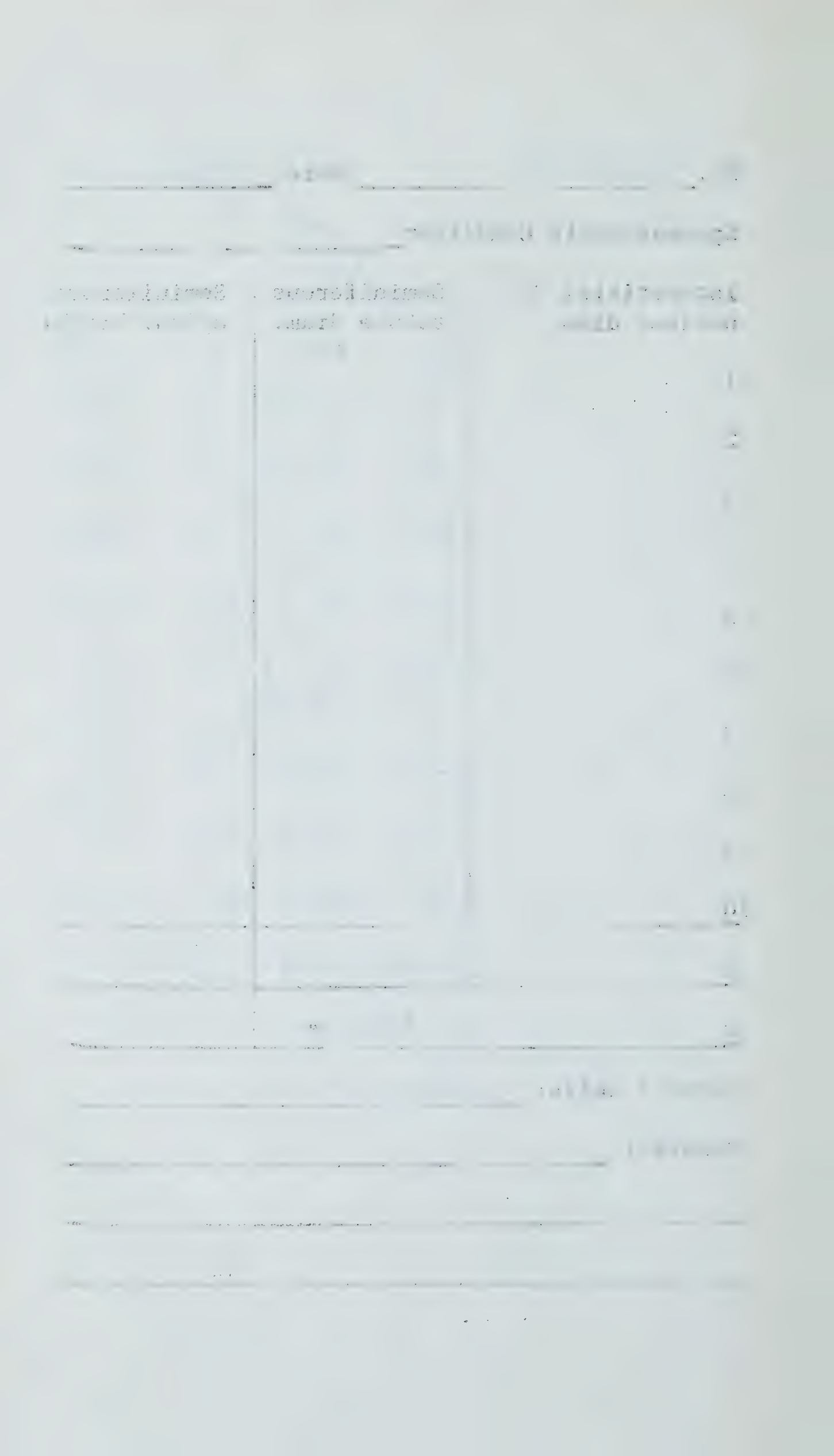
No. 2-603 Date 4/1/62

Spermatogenic Condition 6

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1		43	141.9	11	36.3
2		45	148.5	11	36.3
3		44	145.2	13	42.9
4		37	122.1	11	36.3
5		50	165.0	10	33.0
6		38	125.4	7	23.1
7		40	132.0	11	36.3
8		39	128.7	10	33.0
9		52	171.6	10	33.0
10		41	135.3	12	39.6
T			1415.7		349.8
$\bar{x}$			141.6		35.0

Sertoli Cells: Seen

Remarks:



No. 2-607 Date VII/62

Spermatogenic Condition 8

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)	Seminiferous epith. height
1		24 79.2	
2		23 75.9	
3		25 82.5	
4		29 95.7	
5		30 99.0	
6		20 66.0	
7		33 108.9	
8		23 75.9	
9		25 82.5	
10		24 79.2	
T		814.8	
$\bar{x}$		81.5	

Sertoli Cells: seen

Remarks: some w/ lumen still present

No. 2-608 Date VII/62

Spermatogenic Condition 9

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)	Seminiferous epith. height
1		29 95.7	
2		34 112.2	
3		23 75.9	
4		25 82.5	
5		26 85.8	
6		31 102.3	
7		25 82.5	
8		27 89.1	
9		31 102.3	
10		28 92.4	
T		920.7	
$\bar{x}$		92.1	

Sertoli Cells: seen

Remarks:

No. 2-609 Date 10/63

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1	46	151.8	13	42.9
2	36	118.8	10	33.0
3	39	128.7	12	39.6
4	35	115.5	10	33.0
5	47	155.1	10	33.0
6	48	158.4	14	46.2
7	46	151.8	13	42.9
8	42	138.6	7	23.1
9	43	141.9	11	36.3
10	44	145.2	11	36.3
T		1405.8		366.3
$\bar{x}$		140.6		36.6

Sertoli Cells: seen

Remarks:

No. 2-610 Date 10/6 3

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1	55	181.5	15	49.5
2	55	181.5	13	42.9
3	51	168.3	17	56.1
4	58	191.4	14	46.2
5	55	181.5	10	33.0
6	61	201.3	12	39.6
7	56	184.8	15	49.5
8	50	165.0	14	46.2
9	38	125.4	15	49.5
10	55	181.5	9	29.7
T		1762.2		442.2
$\bar{x}$		176.2		44.2

Sertoli Cells: none

Remarks: small piece of tissue

supposed to be a ♀

No. 2-615 Date 11/6 2

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)		Seminiferous epith. height	
1	47	155.1	8	26.4
2	37	122.1	11	36.3
3	33	108.9	10	33.0
4	52	171.6	13	42.9
5	45	148.5	9	29.7
6	46	151.8	8	26.4
7	36	118.8	9	29.7
8	46	151.8	13	42.9
9	40	132.0	10	330
10	42	138.6	10	33.0
T		1349.2		333.3
$\bar{x}$		139.9		33.3

Sertoli Cells: seen

Remarks: tubules separating

No. 2-617 Date 11/63

Spermatogenic Condition G?

	Interstitial Cell nuclear diam.	Seminiferous tubule diam.	Seminiferous epith. height
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
T			
$\bar{x}$			

Sertoli Cells:

Remarks: poorly fixed or embedded

No. 2-618 Date V/63

Spermatogenic Condition

	Interstitial Cell nuclear diam.	Seminiferous tubule diam.	Seminiferous epith. height
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
T			
$\bar{x}$			

Sertoli Cells:

Remarks: testes section shredded

C - 36.3μ (3)

No. 2-620 Date VI/63

Spermatogenic Condition 6

Interstitial Cell nuclear diam.	Seminiferous tubule diam. (?)		Seminiferous epith. height	
1	44	145.2	6	19.8
2	40	132.0	10	33.0
3	57	188.1	14	46.2
4	45	148.5	8	26.4
5	52	171.6	13	42.9
6	37	122.1	7	23.1
7	35	115.5	10	33.0
8	34	112.2	10	33.0
9	39	128.7	14	46.2
10	40	132.0	11	36.3
T		1395.9		339.9
$\bar{x}$		139.6		34.0

Sertoli Cells: Nein

Remarks:

No. 2-625 Date VII/63

Spermatogenic Condition 8

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (2)	Seminiferous epith. height
1		18 59.4	
2		23 75.9	
3		26 85.8	
4		25 82.5	
5		23 75.9	
6		20 66.0	
7		21 69.3	
8		22 72.6	
9		20 66.0	
10		25 82.5	
T		735.9	
$\bar{x}$		73.6	

Sertoli Cells: seen

Remarks:

No. 2-624 Date VII/63

Spermatogenic Condition 7

	Interstitial Cell nuclear diam.	Seminiferous tubule diam.	Seminiferous epith. height
1		25 82.5	6 19.8
2		25 82.5	5 16.5
3		35 115.5	8 26.4
4		22 72.6	4 13.2
5		27 89.1	4 13.2
6		32 105.6	4 13.2
7		23 75.9	7 23.1
8		30 99.0	7 23.1
9		30 99.0	9 29.7
10		32 105.6	6 19.8
T		927.3	198.0
$\bar{x}$		92.7	19.8

Sertoli Cells: seen

Remarks:

No. 2-627 Date VII/63

Spermatogenic Condition 8

	Interstitial Cell nuclear diam.	Seminiferous tubule diam.	Seminiferous epith. height
1		25 82.5	
2		25 82.5	
3		19 62.7	
4		25 82.5	
5		28 92.4	
6		21 69.3	
7		25 82.5	
8		24 79.2	
9		21 69.3	
10		25 82.5	
T		785.4	
$\bar{x}$		78.5	

Sertoli Cells: slen

Remarks:

No. 2-628 Date VII/63

Spermatogenic Condition 8

	Interstitial Cell nuclear diam.	Seminiferous tubule diam. (?)	Seminiferous epith. height
1		28 92.4	
2		23 75.9	
3		21 69.3	
4		21 69.3	
5		28 92.4	
6		20 66.0	
7		22 72.6	
8		23 75.9	
9		21 69.3	
10		26 85.8	
T		768.9	
$\bar{x}$		76.9	

Sertoli Cells: seen

Remarks:

Date

matogenic Condition

rsectial Cell ear diam.	Seminiferous tubule diam.	Seminiferous epith. height

oll Cells:

rks:

R-351

STEEL BACKPLATE

S. E. & M. VERNON, INC.

U. S. A.

1.13